L Number	Hits	Search Text	DB	Time stamp
1	536	(385/24,45,46.ccls. or 398/49,61,63,66,140,141,153.ccls.) and	USPAT; US-PGPUB;	2004/08/11
		(transmi\$7 and (recept\$6 or receiv\$6))	EPO; JPO;	00:52
		and fiber and cable and (branch\$6 or split\$7)	DERWENT	•
2	184	(optic or optical) near3 cable near6	USPAT;	2004/08/11
		fiber near6 user	US-PGPUB;	00:53
			EPO; JPO; DERWENT	
3	69	((optic or optical) near3 cable near6	USPAT;	2004/08/11
		fiber near6 user) and (branch\$6 or	US-PGPUB;	00:53
		split\$6)	EPO; JPO; DERWENT	
4	60	(((branch or split\$5 or tree) and	USPAT;	2004/08/11
		(optic\$6 near4 cable) and fiber and transmi\$8 and receiv\$7) and (385/\$.ccls.	US-PGPUB; EPO; JPO;	00:53
		or 359/\$.ccls. or 398/\$.ccls.)) and	DERWENT	
		(385/15.ccls. or		
5	109	359/115,124,125,137,167.ccls.) (385/15.ccls. and switch\$6) and cable	USPAT;	2004/08/11
-		, 111, 101, 101, 101, 101, 101, 101, 10	US-PGPUB;	01:07
			EPO; JPO;	
6	20	(US-6160932-\$ or US-6532320-\$ or	DERWENT USPAT;	2004/08/11
		US-6496641-\$ or US-6427035-\$ or	US-PGPUB;	01:07
		US-6396573-\$ or US-6393063-\$ or US-6295149-\$ or US-5896213-\$ or	JPO; DERWENT	
		US-5793507-\$ or US-5523870-\$ or	DERWENT	
		US-5911019-\$ or US-5805994-\$ or		
		US-6538781-\$ or US-6336201-\$ or US-5680490-\$).did. or (US-20030059158-\$		
		or US-20030126618-\$ or		
		US-20040028413-\$).did. or (JP-06216846-\$).did. or		
		(WO-200150644-\$).did.		
7	1		USPAT;	2004/08/11
		US-6496641-\$ or US-6427035-\$ or US-6396573-\$ or US-6393063-\$ or	US-PGPUB; JPO;	01:08
		US-6295149-\$ or US-5896213-\$ or	DERWENT	
		US-5793507-\$ or US-5523870-\$ or US-5911019-\$ or US-5805994-\$ or		
		US-6538781-\$ or US-6336201-\$ or		<u>:</u>
		US-5680490-\$).did. or (US-20030059158-\$		
		or US-20030126618-\$ or US-20040028413-\$).did. or		
		(JP-06216846-\$).did. or		
		(WO-200150644-\$).did.) and (cable near7		:
8	0	(rout\$7 near5 diversity)) ((US-6160932-\$ or US-6532320-\$ or	USPAT;	2004/08/11
		US-6496641-\$ or US-6427035-\$ or	US-PGPUB;	01:08
		US-6396573-\$ or US-6393063-\$ or US-6295149-\$ or US-5896213-\$ or	JPO; DERWENT	;
		US-5793507-\$ or US-5523870-\$ or		:
		US-5911019-\$ or US-5805994-\$ or US-6538781-\$ or US-6336201-\$ or		;
		US-5680490-\$).did. or (US-20030059158-\$		
		or US-20030126618-\$ or		1
		US-20040028413-\$).did. or (JP-06216846-\$).did. or		
		(WO-200150644-\$).did.) and (cable near7		
0	1260	(redundan\$8 or protection\$7))	IISDAT.	2004/08/11
9	1268	<pre>(cable near7 (redundan\$8 or protection\$7)) and (fiber near3 optic\$6)</pre>	USPAT; US-PGPUB;	01:09
		. , , , , , , , , , , , , , , , , , , ,	JPO;	:
10	359	((cable near7 (redundan\$8 or	DERWENT USPAT;	2004/08/11
10	339	protection \$7)) and (fiber near3 optic \$6))	US-PGPUB;	01:09
		and (branch\$6 or split\$6)	JPO;	
	<u> </u>	<u> </u>	DERWENT	<u></u>

12	123	(((cable near7 (redundan\$8 or	USPAT;	2004/08/11
		<pre>protection\$7)) and (fiber near3 optic\$6))</pre>	US-PGPUB;	01:10
		and (branch\$6 or split\$6)) and (second	JPO;	
		near3 cable)	DERWENT	